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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/658,063	i .	09/09/2003	Todd L. Carpenter	220-292 / TEL0660-01	0660-01 4072	
832	7590	02/01/2005		EXAMINER		
	R & DANI		DOLINAR, A	DOLINAR, ANDREW M		
SUITE 8		IKEEI	ART UNIT	PAPER NUMBER		
FORT W	AYNE, I	N 46802	3747	3747		
				DATE MAILED: 02/01/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application N		Applicant(s)						
			io.							
Office Action Summary		10/658,063		CARPENTER, TODD L.						
		Examiner		Art Unit						
		Andrew M. Do	·	3747						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply										
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).										
Status										
1)⊠	Responsive to communication(s) filed on 19 N	lovember 2004								
2a)⊠	This action is FINAL . 2b) This action is non-final.									
3)[
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.									
Disposit	ion of Claims			·						
5)⊠ 6)⊠ 7)⊠	Claim(s) 1-28 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) 1-15 and 23-28 is/are allowed. Claim(s) 16-19,21 and 22 is/are rejected. Claim(s) 20 is/are objected to. Claim(s) are subject to restriction and/or election requirement.									
Applicat	ion Papers									
9) The specification is objected to by the Examiner.										
10)[10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.									
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
11)□	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority (under 35 U.S.C. § 119									
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 										
Attachmen	at(s)									
	ce of References Cited (PTO-892)	4)	Interview Summary							
3) Infor	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date		Paper No(s)/Mail Da Notice of Informal P Other:	ate ratent Application (PTO-15	52)					

DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 16, 17, 19, 21 and 22 are rejected under 35 U.S.C. 103(a) as being unpatentable over Tuckey et al (US 4,394,852) in view of Fitch (US 4,457,271). Tuckey et al discloses the claimed invention except for automatic operation. Crankcase pressure pulses to the carburetor are controlled by the valve device in FIG. 2 so as to supply priming fuel to the engine. Fitch teaches that it is known to operate a priming valve automatically (abstract). It would have been obvious to one having ordinary skill in the art at the time the invention was made to modify the priming system of Tuckey et al so as to operate automatically, as taught by Fitch, since it has been held that broadly providing an automatic or mechanical means to replace a manual activity which accomplished the same result is not sufficient to distinguish over the prior art. See *In re Venner*, 262 F.2d 91, 95, 120 USPQ 193, 194 (CCPA 1958)

Claim 18 is rejected under 35 U.S.C. 103(a) as being unpatentable over Tuckey et al (US 4,394,852) in view of Fitch (US 4,457,271) as applied to claims 16, 17, 19, 21 and 22 above, and further in view of Stenz et al (US 6,152,431). Stenz et al teaches that it is known to apply pressure above fuel in a fuel bowl (column 5, lines 2-7). It would have been obvious to one having ordinary skill in the art at the time the invention was made to further modify the

priming system of Tuckey et al so as to apply pressure above fuel in a fuel bowl, as taught by Stenz et al, in order to provide a carburetor structure suitable for priming.

Allowable Subject Matter

Claims 1-15 and 23-28 are allowed.

Claim 20 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

Applicant's arguments have been considered but are moot with respect to claims 16-19, 21 and 22 in view of the new ground(s) of rejection.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

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however, will the statutory period for reply expire later than SIX MONTHS from the date of this

final action.

Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Andrew M. Dolinar whose telephone number is (703) 308-1948. The

examiner can normally be reached on Mon. - Thu. 7:45 - 6:15.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Henry Yuen can be reached on (703) 308-1946. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private

PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Andrew M. Dolinar Primary Examiner

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AMD